

## EAST Search History

L117	15	l106 and (myung-sun near moon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:16
L118	12	l106 and (myung-sun near moon) and "257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:18
L119	137	l106 and silane and "257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:18
L120	57	l106 and silane and "257"/\$.ccls. and hydroxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:21
L121	16	l106 and silane and "257"/\$.ccls. and hydroxy and adhesive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:21
L122	1356342	l106 and silane ((insulating near film) or adhesive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:23
L123	175	l106 and silane and ((insulating near film) or adhesive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:23
L124	87	l106 and silane and ((insulating near film) or adhesive) and "257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:27
L125	12133	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273. ccls. or 257/E21.576.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:28

## EAST Search History

L126	2269	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:28
L127	589	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:29
L128	318	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (hydrolysis or hydrolization or hydrolized or condensation or condensed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:30
L129	265	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (hydrolysis or hydrolization or hydrolized or condensation or condensed) and parts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:30
L130	248	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (hydrolysis or hydrolization or hydrolized or condensation or condensed) and parts and (molar or weight)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:31
L131	236	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (hydrolysis or hydrolization or hydrolized or condensation or condensed) and parts and (molar or weight) and (solvent or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:31

## EAST Search History

L132	236	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (hydrolizing or hydrolysis or hydrolization or hydrolized or condensation or condensed) and parts and (molar or weight) and (solvent or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:31
L133	111	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (silane same (hydrolizing or hydrolysis or hydrolization or hydrolized or condensation or condensed)) and parts and (molar or weight) and (solvent or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:32
L134	49	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (silane same (hydrolizing or hydrolysis or hydrolization or hydrolized or condensation or condensed)) and parts and ((hydrogen or oh) same (molar or weight)) and (solvent or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:34
L135	22	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (silane same (hydrolizing or hydrolysis or hydrolization or hydrolized or condensation or condensed)) and parts and ((hydrogen or oh) same (molar or weight) same (condensed or condensable or condensing or condensation or hydrolysis or hydrolize or hydrolization or hydrolized)) and (solvent or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:35

## EAST Search History

L136	5	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (silane same (hydrolizing or hydrolysis or hydrolization or hydrolized or condensation or condensed)) and parts and ((hydrogen or oh) with (molar or weight) same (condensed or condensable or condensing or condensation or hydrolysis or hydrolize or hydrolization or hydrolized)) and (solvent or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:35
L137	5	(257/499.ccls. or 257/578.ccls. or 257/632.ccls. or 257/642.ccls. or 257/310.ccls. or 257/758.ccls. or 257/E21.261.ccls. or 257/E21.273.ccls. or 257/E21.576.ccls.) and silane and (hydroxy or oh) and (silane same (hydrolizing or hydrolysis or hydrolization or hydrolized or condensation or condensed)) and parts and ((hydrogen or oh) with (molar or weight) with (condensed or condensable or condensing or condensation or hydrolysis or hydrolize or hydrolization or hydrolized)) and (solvent or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:35



## EAST Search History

L80	9936	(silane or siloxane or polysioxane) same solvent same water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:51
L81	721835	(silane or siloxane or polysioxane) same solvent same water (hydrolysis or hydrolization or condensed or condensation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:51
L82	2189	(silane or siloxane or polysioxane) same solvent same water same (hydrolysis or hydrolization or condensed or condensation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:52
L83	618	(silane or siloxane or polysioxane) same solvent same water same (hydrolysis or hydrolization or condensed or condensation) same weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:52
L84	104	(silane or siloxane or polysioxane) same solvent same water same (hydrolysis or hydrolization or condensed or condensation) same weight same (molar or ratio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:52

## EAST Search History

L107	58	I106 and (solvent same water same silane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:00
L108	25	I106 and (solvent same water same silane same (weight or ratio or molar))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:02
L109	1	I106 and (solvent same water same silane same (weight or ratio or molar) same hydroxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:03
L110	1	I106 and ((alcohol or solvent) same water same silane same (weight or ratio or molar) same hydroxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:03
L111	2	I106 and ((alcohol or solvent) same silane same (weight or ratio or molar) same hydroxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:04
L112	9	I106 and ((alcohol or solvent) same silane same hydroxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:06
L113	18	I106 and ((alcohol or solvent) same silane same (oh or hydroxy or ho))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:06
L114	18	I106 and ((alcohol or solvent) same silane same (oh or hydroxy))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:07
L115	0	I106 and ((alcohol or solvent) same silane same (oh or hydroxy) same molar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:07
L116	3	I106 and ((alcohol or solvent) same silane same (oh or hydroxy)) and ((oh or hydroxy) near10 (molar or weight or ratio))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:15

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	"1090967"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 14:39
L2	1	"10516493"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 14:39
L47	32	myung-sun near moon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:01
L48	17	"5496402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 14:57
L49	0	younsoon near seo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 14:57
L50	6	youngsoon near seo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:05
L51	4	I50 and water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:01
L52	0	I50 and water and alkoxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:01
L53	19	(myung-sun near moon) and water and alkoxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:02

## EAST Search History

L54	10	(myung-sun near moon) and water and alkoxy and precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:04
L55	5	(myung-sun near moon) and water and alkoxy and precursor and hydroxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:04
L56	0	I50 and hydroxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:05
L57	4	I50 and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:05